



MEYERS LANDFILL

Site Closure and Land Use Controls

South Lake Tahoe, CA



U.S. Department of Agriculture Forest Service, Lake Tahoe Basin Management Unit

Land Use

- 1999: Forest Service Closure Order closed the area to public access
- 2010: Closure area was expanded to the current area (shown at right); closure duration was extended through the duration of construction and site restoration
- Remedial action for OU-1 (multilayer landfill cover construction) is ongoing at the site through 2011
- Following the construction of the cover system, the site will remain closed to allow the cover system to stabilize and establish surface vegetation; access will be restricted to authorized maintenance workers or fire service personnel only
- Future land use is governed by the ROD and LUC Plan and must be consistent with Lake Tahoe Basin Management Unit’s Forest Plan



Remedial Action In Progress—2010

Purpose of Land Use Controls

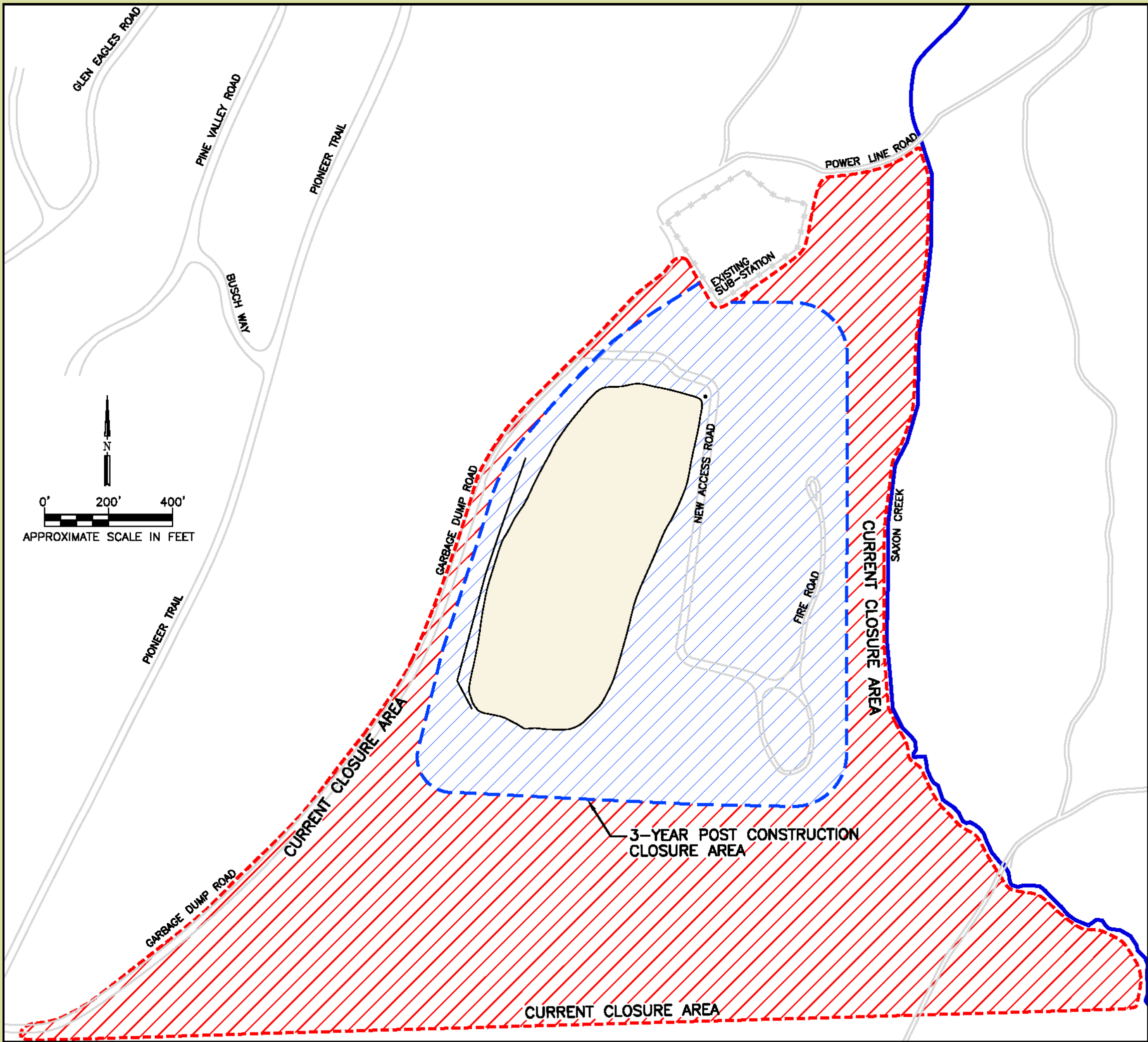
- Prevent excavation or physical alteration of landfill cover
- Prevent unacceptable risk to human health caused by excavation of contaminated materials from the landfill
- Prevent use of water that presents unacceptable risk to human health
- Protect monitoring equipment
- Prevent unauthorized site access
- Preserve site access for authorized purposes



Native Plants Approved for Revegetation of Landfill Cover

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Current Closure Boundaries

The site is currently closed to public access as shown above. The current closure area is defined by the following features:

- Saxon Creek to the east
- Powerline Road to the north
- Substation fence to the north and west
- Garbage Dump Road to the west
- The East-West line connecting the intersection of Garbage Dump Road and Pioneer Trail with Saxon Creek to the south



Future Land Use Restrictions

- Construction of facilities, structures, appurtenances, or any other land-disturbing activity into, or onto, the surface of the landfill that may affect the drainage or increase erosion, including any activity that will damage the cover or affect the drainage and erosion controls developed to protect the cover. Excavations into the landfill would generally be prohibited, except as necessary to maintain or repair the landfill cover.
- Planting vegetation that could threaten the integrity of the landfill cap.
- Land-disturbing activity on lands adjacent to the Site that may cause adverse effects on the remedy through cover erosion or diversion of off-site surface water onto the site.
- Removal of, tampering with, or damage to security features (for example, locks on monitoring wells).
- Irrigation of the landfill surface.
- Construction of any buildings on the cover system.
- Withdrawal of groundwater for potable, irrigation, industrial, or agricultural use.